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Continuation

Divisional

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

of prior application No: _

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		UTILITY PATENT APPLICATION		Attorney Docket No. First Inventor		Ю.	TI-37042 Q
3	P					Henry L. Edwards, et al.	
	TRANSMITTAL			Title Focused Ion Beam Circuit Repair Using a Hardmask and W			
	(Only for I	new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mai	Labe	l No.	EV333324435US
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				DDF	RES	S TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1.	х	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2		Applicant claims small entity status. See 37 CFR 1.27.			8.		cleotide and/or Amino Acid Sequence Submission pplicable, all necessary)
3.	X	Specification [Total Pages (preferred arrangement set forth below)	18]]		a.	Computer Readable Form (CRF)
		- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			9.	c.	i. CD-ROM or CD-R (2 copies); or i i . paper Statements verifying identity of above copies COMPANYING APPLICATION PARTS Assignment Papers (cover sheet & documents(s))
4.	Х	Drawing(s) (35 U.S.C. 113) [Total Sheets	7] 1	10.		37 CFR 3.73(b) Statement (when there is an assignee)
5.	Oath or	Declaration unsigned [Total Pages	1]]	11.		English Translation Document (if applicable)
	a.	X Newly Executed (original or copy)			12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 complete	ed)		13.		Preliminary Amendment
		i. DELETION OF INVENTOR(S)			14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	Signed statement attached deleting invenamed in the prior application, see 37 Cl 1.63(d)(2) and 1.33(b).				15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
		1.00(0)(2) and 1.00(0).			16.		Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6.		Application Data Sheet. See 37 CFR 1.76			17.		Other:

				· · · · · · · · · · · · · · · · · · ·		
Prior application informa						
			e prior application, from which an oath o			
			cation and is hereby incorporated by ref	erence. The incorporation <u>c</u>	an only be relied upon when a	
portion has been inadv	ertently omitted from the subm					
		19. CORR	ESPONDENCE ADDRESS			
Customer Number or Bar Code Label		(Insert Custo	23494 omer No. or Attach bar code label here)	or Correspondence address below		
NAME	Texas Instruments	Incorporated				
ADDRESS						
CITY		STATE	TX	ZIP CODE		
COUNTRY		TELEPHONE	(972) 917-4167	FAX	(972) 917-4418	

Continuation-in-part (CIP)

Name (Print/Type)

Rose Alyssa Keagy, Registration No. (Attorney/Agent)

Reg. No. 35, 095

Signature

Date

3/1/04

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (1/98)

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FEE TRANSMITTAL	Complete If Known					
	Application Number TBD					
for FY 2003	Filing Date Herewith First Named Inventor Henry L. Edwards, et al.	4				
	Examiner Name TBD	\dashv				
Express Mailing Label No.: EV333324435US	Group / Art Unit TBD					
TOTAL AMOUNT OF PAYMENT (\$) 1.776.00	Attorney Docket No. TI-37042	J				
METHOD OF PAYMENT	FEE CALCULATION (continued)	_				
The Commissioner is hereby authorized to charge to the following Deposit Account,	3. ADDITIONAL FEES					
Deposit Account Number 20-0668	Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid					
Deposit Account Name Texas Instruments Incorporated	1051 130 2051 65 Surcharge - late filing fee 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.					
Charge any additional fee required or credit any Charge all indicated fees and any additional fee required or	1053 130 1053 130 Non-English specification					
overpayment credit any overpayment	1812 2,520 1812 2,520 For filing a request for reexamination					
2. Payment Enclosed:	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Check Money Other Order	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 200 Extension of time within second month					
Large Entity Small Entity	1253 950 2253 460 Extension of time within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 720 Extension of time within fourth month					
Code (\$) Code (\$)	1255 2,010 2255 980 Extension of time within fifth month					
1001 770 2001 370 Utility filing fee \$770	1401 330 2401 160 Notice of Appeal					
1002 330 2002 165 Design filing fee \$	1402 330 2402 160 Filing a brief in support of an appeal 1403 290 2403 140 Request for oral hearing					
1003 510 2003 255 Plant filing fee \$	' °					
1004 740 2004 370 Reissue filing fee \$	1451 1,510 1451 1,510 Petition to institute a pubic use proceeding 1452 110 2452 55 Petition to revive - unavoidable					
1005 160 2005 80 Provisional filing fee \$						
SUBTOTAL (1) (\$)770	1453 1,330 2453 640 Petition to revive - unintentional 1501 1,280 2501 640 Utility issue fee (or reissue)					
(4)	1501 1,280 2501 640 Utility issue fee (or reissue) 1502 460 2502 230 Design issue fee					
2. EXTRA CLAIM FEES	1503 620 2503 310 Plant issue fee					
For from	1460 130 1460 130 Petitions to the Commissioner					
Fee from Extra Claims below Fee Paid	1801 770 2801 370 Request for Continued Examination (RCE)					
Total Claims 52 -20**= 1 x 18 = 576	1806 180 1806 180 Submission of Information Disclosure Stmt.					
Independent 8 -3** = 5 x 86 = 430	8021 40 8021 40 Recording each patent assignment per properly (time number of properties)					
Claims Multiple Dependent =	1809 740 2809 370 Filing a submission after final rejection (37 CFR 1.129(a))					
	1810 740 2801 370 For each additional invention to be examined (37 CFR 1.129(b))					
**or number previously paid, if greater; For Reissue, see below	SABITITIOS (ST. ST. 1.125(D))					
Large Entity Small Entity Fee Fee Fee Fee Fee Description						
Code (\$) Code (\$)						
1202 18 2202 9 Claims in excess of 20	Other fee (specify)					
1201 86 2201 42 Independent Claims in excess of 3						
1203 280 2203 140 Multiple dependent claims in excess of 3						
1204 86 2204 42 **Reissue independent claims over original patent	Ollow (
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$)1,006	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
SUBMITTED BY	Complete (if applicable)	1				
Typed or Printed Name Rose Allyssa Keagy	Reg. Number 35,095	٦				
	Deposit Account User ID	J				